UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

826

7590

09/25/2007

ALSTON & BIRD LLP BANK OF AMERICA PLAZA 101 SOUTH TRYON STREET, SUITE 4000 CHARLOTTE, NC 28280-4000

EXAMINER HO, DUC CHI				
2616				
DATE MAILED: 09/25/2	007			

1	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
	10/070 837	09/09/2002	Sami Uskela	042933/321084	2789

TITLE OF INVENTION: SATISFYING DATA REQUESTS IN A TELECOMMUNICATIONS SYSTEM

Γ	APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
_	nonprovisional	NO	\$1400	\$0	\$0	\$1400	12/26/2007

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

indicated unless correcte maintenance fee notificat		nerwise in Block I, by (a					Tate TEL ADDRESS TO
CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)				v(c) Transmittal Th	ic certifics	ate cannot be used fi	r domestic mailings of the or any other accompanying nt or formal drawing, must
826	7590 09/25	/2007	nav				
ALSTON & BI	RDIIP	•	Ih	Cer ereby certify that th	tificate of is Fee(s)	f Mailing or Transi Transmittal is being	mission deposited with the United
BANK OF AME			Sta	tes Postal Service y	with suffic	ient postage for firs	t class mail in an envelope
		ITE 4000	ado tra	iressed to the Mai	1 Stop 13 TO (571)	273-2885, on the da	deposited with the United t class mail in an envelope above, or being facsimile ate indicated below.
101 SOUTH TRYON STREET, SUITE 4000 CHARLOTTE, NC 28280-4000							(Depositor's name)
							(Signature)
							(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTO	₹	ATTORN	NEY DOCKET NO.	CONFIRMATION NO.
10/070,837	09/09/2002		Sami Uskela		042	2933/321084	2789
TITLE OF INVENTION	SATISFYING DATA	REQUESTS IN A TELE	COMMUNICATIONS SY	STEM			
APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSU	E FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$0	\$0		\$1400	12/26/2007
EXAM	INER	ART UNIT	CLASS-SUBCLASS]			
HO, DU		2616	370-401000				
1. Change of corresponde CFR 1.363).	ence address or indication	n of "Fee Address" (37	2. For printing on the			1	
	ondence address (or Cha	ange of Correspondence	(1) the names of up to or agents OR, alternate	o 3 registered pater ively,	nt attorney	ys	
Address form PTO/SE	3/122) attached.	ange of Correspondence	(2) the name of a sing	le firm (having as a	a member	a 2	
"Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required. registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.							
3. ASSIGNEE NAME A	ND RESIDENCE DATA	A TO BE PRINTED ON	THE PATENT (print or t	/pe)			
PLEASE NOTE: Unl	ess an assignee is ident	tified below, no assignee	data will appear on the	patent. If an assigr	nee is iden	ntified below, the de	ocument has been filed for
		pletion of this form is NO	a substitute for filing at	i assignment.	COLINITE	V)	
(A) NAME OF ASSIC	GNEE		(B) RESIDENCE: (CIT	Y and STATE OR C	COUNTR	.1)	
				Deres a Da	- :		oup entity Government
Please check the appropri	ate assignee category or	r categories (will not be p	rinted on the patent):	Individual UC	orporation	n or other private gro	oup entity Government
4a. The following fee(s)	are submitted:	4	b. Payment of Fee(s): (Ple	ease first reapply a	ny previo	ously paid issue fee	shown above)
Issue Fee			A check is enclosed.	and Form PTO 2021	Q is attack	had	
Publication Fee (No small entity discount permitted) Advance Order - # of Copies The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any of this feet and the control of the co				ficiency, or credit any			
Advance Order - 7	f of Copies		overpayment, to Dep	osit Account Numb	er	(enclose a	n extra copy of this form).
5. Change in Entity Star	tus (from status indicate	d above)	<u></u>				
a. Applicant claim	s SMALL ENTITY stat	us. See 37 CFR 1.27.	b. Applicant is no lo				
NOTE: The Issue Fee an interest as shown by the	d Publication Fee (if requestrection of the United States	uired) will not be accepte ates Patent and Trademark	d from anyone other than Office.	the applicant; a reg	istered att	torney or agent; or th	ne assignee or other party in
Authorized Signature				Date			
Typed or printed name Registration No							
This collection of info-	ation is required by 27 (CFR 1 311 The informati	on is required to obtain or	retain a benefit hv	the public	which is to file (and	d by the USPTO to process)
an application. Confiden submitting the complete this form and/or suggesti Box 1450, Alexandria, V	tiality is governed by 37 diality is governed by 35 diapplication form to the cons for reducing this building in 22313-1450.	of U.S.C. 122 and 37 CFR e USPTO. Time will var irden, should be sent to the O NOT SEND FEES OR	1.14. This collection is ey depending upon the indice Chief Information Offic COMPLETED FORMS	stimated to take 12 ividual case. Any cor, U.S. Patent and TO THIS ADDRES	minutes tomments Tradema S. SEND	o complete, includir on the amount of ti irk Office, U.S. Dep TO: Commissioner	d by the USPTO to process) ag gathering, preparing, and me you require to complete artment of Commerce, P.O. for Patents, P.O. Box 1450,
Alexandria, Virginia 22313-1450. Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.							



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark O Address: COMMISSIONER FOR PATENTS P.O. Box 1450
Alexandria, Virginia 22313-1450
www.uspto.gov

APPLICATION NO.	D. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/070,837	09/09/20	9/2002 Sami Uskela		042933/321084	2789
826	7590 (EXAMINER			
ALSTON & B	IRD LLP	HO, DUC CHI			
BANK OF AME		ART UNIT	PAPER NUMBER		
101 SOUTH TR CHARLOTTE, I		2616 DATE MAILED: 09/25/200	7		

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 952 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 952 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 (571)-272-4200.